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PTO/\$B/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 MAY 1 9 2006 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Indestine Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/614,854 TRANSMITTAL Filing Date 07/08/2003 **FORM** First Named Inventor Rand Kalani Ray Art Unit 2836 **Examiner Name** Daniel J. Cavallari (to be used for all correspondence after initial filing) Attorney Docket Number **HYD 012 PA** Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC 1 **Petition** (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a **Proprietary Information** After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer **Extension of Time Request** below): Return Receipt Postcard Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD **Certified Copy of Priority** Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Stevens & Showalter LLP Signature Michael a LAN= Printed name Michael D. Folkerts Date Reg. No. 33,348 May 17, 2006 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature mishau & Farm

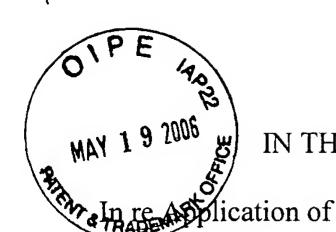
This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Michael D. Folkerts

Typed or printed name

Date

May 17, 2006



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Rand Kalani Ray

Serial No.

: 10/614,854

Filing Date

: July 8, 2003

Title

: SENSOR INTERFACE CABLE

Docket

: HYD 012 PA

Art Unit

: 2836

Examiner

: Daniel J. Cavallari

CERTIFICATE OF MAILING

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AMENDMENT AFTER FINAL

Sir:

In response to the final Office Action of April 5, 2006, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.